

U.S. ARMY MATERIEL COMMAND

LOGSA

SUPPORTING WARFIGHTERS GLOBALLY

MCDS IUID Small Arms Pilot at ANAD

3 Jun 09

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AMERICA'S ARSENAL FOR THE BRAVE

SUSTAINING THE ARMY THROUGH THE MATERIEL LENS...

MCDS Small Arms IUID Pilot

- Participants
 - OSD - provided funding
 - LOGSA – manages DOD Small Arms Serialization Program (DODSASP)
 - AMCOM – developed and maintains MCDS (GOTS)
 - ANAD Small Arms Maintenance – has the IUID mission
- Scope
 - Test Adaptability of MCDS for use by non-aviation commodities
 - Assist ANAD Small Arms Maintenance with IUID implementation
 - Part number rollovers -- receiver to end item weapon (NSN change)
 - Reduce manual entry of serial numbers for UII creation
 - Ability to reproduce another manufacture's mark
 - DOD IUID Registry Verification
 - Develop GEX interface with DOD IUID Registry (Updates from LOGSA to DOD)
 - Initiate development of interim Army IUID Registry (LOGSA)
- Anniston Army Maintenance provided pilot assessment 5 May 09

MCDS Small Arms IUID Pilot

- Why MCDS?
 - Web-based – AKO user access, CAC or logon
 - MCDS is an application – DIACAP certification thru DOIM
 - 62 edits now operable to ensure data quality
 - Print commands to any printer – again web-based
 - Scanners plug into any computer logged in
 - Built-in business rules for IUID construction
 - Uses army standard maintenance practices
 - Integrated IUID with maintenance management functions
 - Automated transactions (transparent to Army users) to IUID Registry
 - Government-owned
 - Offers excellent query capabilities, via serial number or scanned UII.



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